APR Rec'd PCT/ FORM PTO-1390 (Modified) (REV. 7-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE **NRT.0132US** TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 8 March 2004 (08.03.2004) PCT/US2005/006854 4 March 2005 (04.03.2005) TITLE OF INVENTION PRE ALLOCATING RESOURCES OF A WIRELESS NETWORK FOR PACKET-SWITCHED REAL TIME, INTERACTIVE COMMUNICATIONS APPLICANT(S) FOR DO/EO/US HASEEB AKHTAR Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: ť This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗀 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗍 is attached hereto. b. 🗌 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. □ have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). X 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)).

A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13*ter*.2 and 37 CFR 1.821 - 1.825.

20.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A copy of the International Preliminary Examination Report (PCT/IPEA/409).

An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

A copy of the International Search Report (PCT/ISA/210).

Items 13 to 23 below concern document(s) or information included:

A SECOND or SUBSEQUENT preliminary amendment.

21.
A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

22. Express Mail Label No. EV901880420US

A FIRST preliminary amendment.

A substitute specification.

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An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

IAPS RCC OPCTION 3 1 AUG 2006 PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/US2005/006854 **NRT.0132US**

23. Other items or information:

The following	fees have been s	ubmitted:					CALCULATIONS	PTO USE
						\$300	\$ \$300.00	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200							\$ \$0.00	
If the written opini by IPEA/US Search fee (37 CI as an Interr International Sear previously o	fee (37 CFR 1.492 onof the ISA/US of indicates all clain FR 1.445(a)(2)) hat attional Searching on Report prepare communicated to the searching searching communicated to the searching searching the Report prepare communicated to the searching searching searching the searching searching the searching searc	\$0 \$100 \$400 \$500	\$ \$0.00					
TOTAL OF 24, 25 and 26 =							\$ \$300.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole								
22 - 100 =	0 /50 =		0		× \$250	.00	\$ \$0.00	
			earch fee, examinat he national stage (3			or	\$	
CLAIMS	NUMBER F	LED	NUMBER EXTRA		RATE			
Total claims	20	- 20 =	0	×	\$50	.00	\$ \$0.00	
Independent clain	ns 3	- 3=	0	×	\$200	.00	\$ \$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)						.00	\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =							\$ \$300.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$ \$0.00	
SUBTOTAL =							\$ \$300.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00	
TOTAL NATIONAL FEE =							\$ \$300.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						e +	\$ \$40.00	
TOTAL FEES ENCLOSED =							\$ \$340.00	
							Amount to be	\$
						•	Amount to be	

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b. 🗆	Please charge my Deposit Ac A duplicate copy of this sheet		in the amount of \$	to cover the above fees.
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			CFR 1.495 has not been met, a petition to revonal Application to pending status.	ive (37 CFR 1.137(a) or (b))
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Custor	mer No. 21906		SIGNATURE	
			Dan C. Hu	
• •	Pruner & Hu, P.C. S. Voss Rd., Suite 750		NAME	
Houston, Texas 77057-2631 (713) 468-8880 [Phone]			40,025	
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			08/31/2006	
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IN THE UNITED STATES PATENT AND TRADEMA

Applicant:

HASEEB AKHTAR

JAP9 Rec'd PCT/PTO 3 1 AUG 2006

Int'l Appl. No.:

PCT/US2005/006854

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Int'l Filing Date:

4 March 2005 (03.04.2005)

§

For:

Pre Allocating Resources Of A Wireless

Network For Packet-Switched Real Time, Interactive Communications

Atty. Dkt. No.:

NRT.0132US

(16853RRUS03U)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn: DO/EO/US

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 C.F.R. § 1.10)

Sir:

I certify that the following correspondence:

- Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) 1. Concerning a Filing Under 35 U.S.C. 371;
- Copy of Published International Application No. PCT/US2005/006854;; 2.
- Copy of International Search Report; 3.
- Preliminary Amendment; 4.
- Declaration for Utility Patent Application; 5.
- Application Data Sheet; 6.
- Power of Attorney for Patent Application and Statement Under 37 C.F.R. 3.73(b); 7.
- Recordation Form Cover Sheet and Assignment; 8.
- Certificate of Mailing by Express Mail; 9.
- Check for \$340; and 10.
- 11. Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22323-1450 on August 31, 2005.

> Dan C. Hu (Typed or printed name of person mailing correspondence) (Signature of person mailing correspondence) EV901880420US

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